

Amendment to the Claims

Please amend Claim 19 to read as follows:

19. (amended four times)     A method of detecting T lymphocytes that are specific for a nominal antigen, comprising:

- culturing a sample containing peripheral blood mononuclear cells with a nominal antigen;
- adding to said sample an inhibitor of cytokine secretion;
- permeabilizing said cells;
- adding to said sample at least one cytokine-specific antibody and at least one T lymphocyte subset-defining antibody; and then
- flow cytometrically detecting the intracellular binding of said cytokine-specific antibody by cells in the defined T lymphocyte subset.